

ANGOLA NORTH EXPANSION OF THE ANGOLA NECK SANITARY SEWER DISTRICT

FACT SHEET

1. **General Information:**

This project will serve an area along Route 24 (John J. Williams Hwy.) from Love Creek to Peddlers Village. Extending to the north to include the community of Fox Hollow and to the south to include Love Creek Woods. Homes in this corridor and these subdivisions currently use on-site wastewater systems, such as septic tanks, cesspools or holding tanks to dispose of their wastewater. Construction of central sewer for this area will eliminate approximately 252 on-site systems. It is believed that many of these systems are contributing nutrients to the groundwater, Love Creek and eventually into the inland bays. The proposed project was approved by County Council on October 7, 2014.

2. **Project Description:**

The project will consist of approximately 16,500 linear feet of 8" gravity sewer and 13,000 linear feet of forcemain placed within existing rights-of-way and easements. Individual connections will be provided for each home at the edge right-of-way. The wastewater will be collected at a Regional pumpstation and pumped approximately 2.5 miles to the county's existing infrastructure in Camp Arrowhead Road. It will then be pumped to the County's existing Inland Bay Regional Wastewater Facilities for treatment and disposal.

3. **Estimated Project Cost:**

\$5.7 Million

4. **Estimated Project Financing:**

- a. State and Federal Grants: \$1,468,000
- b. Loans: \$4,196,574
Sources: (1) Water Pollution Control Revolving Fund @ 2.0% for 30 years

5. **User Cost Estimates**

- a. Service Charge - \$278.00 per EDU or Single Family Dwelling per year
- b. Assessment Charge - \$9.00 per Front Foot per year (billed quarterly)
- c. System Connection Charge (paid one-time prior to connecting): \$ 0.00 for homes existing prior to September 18, 2014 and \$4,100.00 or the SCC fee in time of connection for new homes
- d. Typical **annual** charges using these estimates:

50 FF lot with home	\$728.00
75 FF lot with home	\$953.00
100 FF lot with home	\$1,178.00

6. **Connection to the Sewer System**

All existing homes and businesses must be connected to the new sewer system within one year of it becoming operable. The existing septic tanks must be pumped and filled when the connection is made. Property owners are responsible for these expenses.

7. **Engineering Consultant:**

Whitman, Requardt and Associates, LLP, Baltimore, Maryland

8. **Proposed Schedule:**

Project operational by Fall 2016.

For additional information visit our website @ www.sussexcountyde.gov or contact the Sussex County Engineering Department at (302) 855-7719.